Electronic Acknowledgement Receipt			
EFS ID:	4604046		
Application Number:	10675218		
International Application Number:			
Confirmation Number:	9873		
Title of Invention:	Methods and apparatus for displaying data storage management information		
First Named Inventor/Applicant Name:	Hanna Yehuda		
Customer Number:	58404		
Filer:	Paul P. Kriz/Pina L. Butler		
Filer Authorized By:	Paul P. Kriz		
Attorney Docket Number:	EMC03-20(02068)		
Receipt Date:	13-JAN-2009		
Filing Date:	30-SEP-2003		
Time Stamp:	17:22:11		
Application Type:	Utility under 35 USC 111(a)		

# Payment information:

Submitted wit	h Payment	no	no		
File Listing:					
Document	Document Description	File Name	File Size(Bytes)/	Multi Part / zin	Pages (if appl.)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		EMC030-20_02068-Response- due-12-28-2008.pdf	112445	yes	32

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Amendment After Final	1	1	
Claims	2	17	
Applicant Arguments/Remarks Made in an Amendment	18	32	

## Warnings:

Information:

Total Files Size (in bytes):

112445

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.